

May. 3. 2004 3:44PM

BASF SOUTHFIELD PATENT DEPT

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MAY 03 2004

#13

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OFFICIAL
PATENT
(Docket No. 5353)

OFFICE OF PETITIONS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ramesh et al.

Serial No.: 09/747,716

Filed: 12/22/2000

For: Coating Systems Containing Modified
Crosslinkers

Group Art Unit: 1712

Examiner: Kuo Liang Peng

I hereby certify that the attached correspondence is being transmitted
via facsimile to 703-872-9306 to Commissioner for Patents, on the
date shown below

3 May 2004
Date


Marjorie Ellis

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Petition to Revive under 37 CFR 1.137(b)

In response to the Notice of Abandonment, Applicants petition to revive the instant application which was unintentionally abandoned. Applicants sent in a payment of the Issue Fee together with a Divisional application. These are enclosed for review. The Divisional Application was mistakenly filed under 1.53(d) instead of 1.53(b) and so the parent application went abandoned. The intention of Applicants at all times was to have the instant case issue to a patent. The mistake in filing the Divisional Application under the wrong section was unintentional. Miscommunication with the Examiner about how to proceed resulted in an unintentional delay between receiving the Notice of Abandonment and the filing of this Petition to Revive. Applicants refilled the Divisional under the correct 1.53(b) but without a petition to revive the application, because it was not understood that the Petition to Revive was necessary. The entire delay in filing this Petition to Revive was unintentional, as Applicants only became

aware after receiving an office action without allowance of the original case that the parent application was not revived. Applicants became aware of this today after speaking with the Examiner.

The required fee to revive an unintentionally abandoned application accompanies the petition. Applicants submit the form for payment of the Issue Fee together with this Petition to Revive. Grant of the Petition and issuance of the patent on allowed claims 10-26 is respectfully requested.

The Commissioner is hereby authorized to charge the petition fee of \$1330.00 to Deposit Account No. 23-3425. This form is submitted in duplicate.

Respectfully submitted,



Anne Sabourin
(Reg. No. 33,772)
(248) 948-2021
BASF Corporation
26701 Telegraph Road
Southfield, MI 48034-2442

Date: 3 May 3, 2004

PART B - FEE(S) TRANSMITTAL

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE
Assistant Commissioner for Patents
Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the **ISSUE FEE** and **PUBLICATION FEE** (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections on one Block 1)

7590

03/26/2002

BASF CORPORATION
PATENT DEPARTMENT
26701 TELEGRAPH ROAD
SOUTHFIELD, MI 48034-2442

Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing **Faxed**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

faxed to 703-746-4000**Sandra Barry**

(Depositor's name)

Sandra Barry

(Signature)

June 14, 2002

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/747,716	12/22/2000	Swaminathan Ramesh	IN-5353	4313

TITLE OF INVENTION: COATING SYSTEMS CONTAINING MODIFIED CROSSLINKERS

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
17	nonprovisional	NO	\$1280	\$300	\$1580	06/26/2002

EXAMINER	ART UNIT	CLASS-SURCLASS
PENG, KUO-LIANG	1712	427-387000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required.

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Mark A. Frentrup**

2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

BASF Corporation

26701 Telegraph Road
Southfield, Michigan 48034

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☐ Publication Fee
☒ Advance Order - # of Copies **10**

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **23-3425** (enclose an extra copy of this form).

The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Anne G. Subramanian **6-14-02**

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, United States Patent and Trademark Office, Washington, D.C. 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

May. 3. 2004 3:45PM

BASF SOUTHFIELD PATENT DEPT

No.0776 P. 10



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20230
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/747,716	12/22/2000	Swaminathan Ramesh	IN-5353	4313

7590

03/26/2002

BASF CORPORATION
PATENT DEPARTMENT
26701 TELEGRAPH ROAD
SOUTHFIELD, MI 48034-2442

EXAMINER

PENG, KUO LIANG

ART UNIT

PAPER NUMBER

1712

DATE MAILED: 03/26/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES PATENT AND TRADEMARK OFFICE

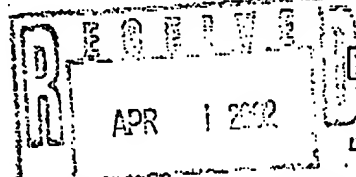
UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20531
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/26/2002

BASF CORPORATION
PATENT DEPARTMENT
26701 TELEGRAPH ROAD
SOUTHFIELD, MI 48034-2442



EXAMINER

PENG, KUO LIANG

ART UNIT

CLASS-SUBCLASS

1712

427-187000

DATE MAILED: 03/26/2002

6

APPLICATION NO.	FILING DATE	INVENTOR NAME	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/747,716	12/22/2000	Swaminathan Ramesh	IN-5353	4313

TITLE OF INVENTION: COATING SYSTEMS CONTAINING MODIFIED CROSSLINKERS

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
17	nonprovisional	NO	\$1280	\$300	\$1580	06/26/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. **PROSECUTION ON THE MERITS IS CLOSED.** THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN **THREE MONTHS** FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. **THIS STATUTORY PERIOD CANNOT BE EXTENDED.** SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above

☐ Applicant claims SMALL ENTITY status.
See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Notice of Allowability

Application No.

09/747,716

Examiner

Kuo-Liang Peng

Applicant(s)

RAMESH ET AL.

Art Unit

1712

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1 ☒ This communication is responsive to 2/25/02 Amendment.
- 2 ☒ The allowed claim(s) is/are 10-26.
- 3 ☐ The drawings filed on _____ are accepted by the Examiner.
- 4 ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) ☐ All b) ☐ Some* c) ☐ None of the:
 1 ☐ Certified copies of the priority documents have been received
 2 ☐ Certified copies of the priority documents have been received in Application No. _____
 3 ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____

- 5 ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
 (a) ☐ The translation of the foreign language provisional application has been received.
- 6 ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE**

- 7 ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 8 ☐ CORRECTED DRAWINGS must be submitted
 (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 1) ☐ hereto or 2) ☐ to Paper No. _____
 (b) ☐ including changes required by the proposed drawing correction filed _____, which has been approved by the Examiner
 (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. _____

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

- 9 ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL

Attachment(s)

- 1 ☐ Notice of References Cited (PTO-892)
 3 ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
 5 ☐ Information Disclosure Statements (PTO-1449), Paper No. _____
 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 2 ☐ Notice of Informal Patent Application (PTO-152)
 4 ☐ Interview Summary (PTO-413), Paper No. _____
 6 ☒ Examiner's Amendment/Comment
 8 ☒ Examiner's Statement of Reasons for Allowance
 9 ☐ Other

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MAY 03 2004

OFFICIAL

PATENT
(Docket No.5353)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5

In re Application of

Ramesh et al.

Serial No.: 10/216,351

Filed: 8/9/02

For: Coating Systems Containing Modified
Crosslinkers

Group Art Unit: 1712

Examiner: Kuo Liang Peng

I hereby certify that the attached correspondence is being transmitted
via facsimile to 703 872-9310 to Commissioner for
Patents, on the date shown below

17 September 2003
Date


Marjorie Ellis

Commissioner for Patents

PO Box 1450

10 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

15 In response to the Restriction Requirement mailed on September 9,2003,
Applicants respond through their attorney as follows.

Please amend the application as follows.

In the Claims: Please cancel claims 10-26.

20

20 Pending Claims:

1. (Original) A crosslinker for organic coatings, comprising the reaction product of

(a) an amino resin comprising reactive groups selected from the group consisting of alkoxyalkyl, alkylol, and mixtures thereof;

25 (b) an olefinically unsaturated compound having a functional group reactive toward the reactive groups on the amino resin; and

(c) a silicon-containing compound having a functional group reactive toward the reactive groups on the amino resin.

2. (Original) A crosslinker according to Claim 1, wherein the amino resin comprises a melamine formaldehyde resin.

3. (Original) A crosslinker according to Claim 2, wherein the melamine formaldehyde resin has a number average molecular weight of up to about 2000.

4. (Original) A crosslinker according to Claim 1, wherein the olefinically unsaturated compound comprises one or more compounds selected from the group consisting of hydroxyl-functional olefins, hydroxyalkyl esters of unsaturated carboxylic acids, amino-functional olefins, and hydroxyalkyl amides of unsaturated

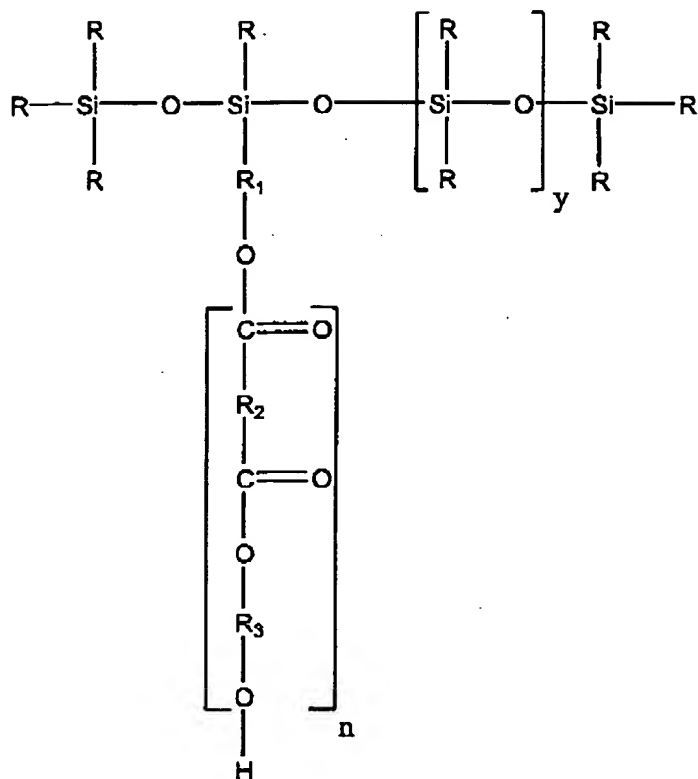
5 carboxylic acids.

5. (Original) A crosslinker according to Claim 4, wherein the olefinically unsaturated compound comprises one or more hydroxyalkyl esters of acrylic or methacrylic acid.

6. (Original) A crosslinker according to Claim 5, wherein the olefinically unsaturated compound is selected from the group consisting of hydroxyethyl acrylate, hydroxyethyl methacrylate, hydroxypropyl acrylate, hydroxypropyl methacrylate, and mixtures thereof.

7. (Original) A crosslinker according to Claim 1, wherein the silicon-containing compound comprises a silicon atom to which an alkyl chain is attached, said alkyl chain being substituted with a functional group reactive toward the reactive groups on the amino resin.

8. A crosslinker according to Claim 1, wherein the silicon-containing compound comprises a compound of structure



where the R groups are each independently C₁-C₂₀ alkyl or aryl groups; R₁ is a C₁-C₂₀ bridging group; y is 0 or greater; R₂ and R₃ are each independently selected from the group consisting of C₂-C₆ alkylene, benzene-1,2-diyl, benzene-1,3-diyl, and benzene-1,4-diyl; n is 1 or greater, and the hydroxyl number is from about 10 mg KOH/g up to about 200 mg KOH/g.

9. (Original) A crosslinker according to Claim 1, comprising 2 or more olefin functional groups.

Claims 10-26 (canceled)

27. (Original) A method of preparing a cured coating, comprising the steps of:

applying a composition to a substrate to form an uncured coating having a bulk liquid portion and a liquid to air interface;

curing the coating thermally; and

curing the coating with ultraviolet radiation,

wherein the composition contains a component which is ultraviolet curable and thermally curable, and wherein the concentration of the component is greater in the liquid to air interface than in the bulk liquid portion of the uncured coating.

28. (Original) A method according to Claim 27, wherein the thermal curing step is started before the ultraviolet curing step.

29. (Original) A method according to Claim 27, wherein the thermal curing step and the ultraviolet curing step are carried out simultaneously.

30. (Original) A method according to Claim 27, wherein the composition applied to the substrate contains a component comprising

an amino resin core; and

as substituents on the core,

more than one olefin functional group,

at least one silicon-containing group, and

at least one group selected from the group consisting of

alkoxyalkyl, alkylol, and mixtures thereof.

31. (Original) A method according to Claim 27, wherein the ultraviolet curable component comprises the reaction product of


- (a) an amino resin comprising reactive groups selected from the group consisting of alkoxyalkyl, alkylol, and mixtures thereof
- (b) an olefinically unsaturated compound having a functional group reactive toward the reactive groups of the amino resin;
- and
- (c) a silicon-containing compound having a functional group reactive toward the reactive groups of the amino resin.

REMARKS

Upon entry of the present amendment claims 10-26 are canceled without prejudice. Applicants remind Examiner that these claims were allowed in the earlier case and the issue fee was paid for the allowed case and mailed on June 14, 2002. Applicants filed a divisional application on the remaining claims 1-9, and 27-31, but inadvertently filed under 37 CFR 1.53(d) instead of 1.53(b) resulting in the abandonment of the claims 10-26. Applicants request that a Notice of Allowance be reissued on claims 10-26.

Claims 1-9 and 27-31 remain in the application. Examination of the claims is respectfully requested.

Respectfully submitted,


Anne Sabourin
(Reg. No. 33,772)
(248) 948-2021
BASF Corporation
26701 Telegraph Road
Southfield, MI 48034-2442

Date: 16 September 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CONTINUED PROSECUTION APPLICATION (CPA)
REQUEST TRANSMITTALSubmit an original, and a duplicate for fee processing
(Only for Continuation or Divisional application under 37 C.F.R. § 1.53(d))

CHECK BOX. If applicable:

☒ DUPLICATE

Address to: ASSISTANT COMMISSIONER FOR PATENTS Box CPA WASHINGTON, DC 20231	ATTORNEY DOCKET NO. of Prior Application	IN-5353CPA
	First Named Inventor	Swaminathan RAMESH et al.
	Examiner Name	Kuo Liang Peng
	Group/Art Unit	1712
	Express Mail Label No.	ET332277371US

This is a request for a ☐ Continuation or ☒ Divisional application under 37 CFR § 1.53(d)),
(continued prosecution application (CPA)) of prior application 09/747,716 filed on December 22,
2000, entitled COATING SYSTEMS CONTAINING MODIFIED CROSSLINKERS

NOTES

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. § 1.51(b) or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA except for reissues and designs to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be filed under 37 C.F.R. § 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. § 1.78(a).

1. ☐ Enter the unentered amendment previously filed on
2. ☒ A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR § 1.53(d)(4).
 - a. ☐ DELETE the following inventor(s) named in the prior nonprovisional application:
.....
 - b. ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. ☐ A new power of attorney or authorization of agent (PTO?SB/81) is enclosed.
5. Information Disclosure Statement (IDS) is enclosed:
 - a. ☒ PTO-1449
 - b. ☒ Copies of IDS Citations

CLAIMS AS FILED

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
Total Claims	14 -20 =		X \$ =	\$
Independent Claims (37C.F.R.§1.18(b) or (1))	02-3 =		X \$ =	
Multiple Dependent Claims (if applicable) (37 C.F.R. §1.16(d))			+ \$ =	
			BASIC FEE (37 C.F.R. § 1.16)	\$740.00
			Total of above calculations =	\$740.00

Reduction by 50% for filing by small entity (Note 37 C.F.R. §§1.9, 1.27 & 1.28).

° Reissue claims in excess of 20 and over original patent.

** Reissue independent claims over original patent.

TOTAL=

6. Small entity status:

7. The Commissioner is hereby authorized to credit overpayment or charge the following fees to Deposit Account No. 23/3425:a. ☒ Fees required under 37 C.F.R. § 1.16.b. ☐ Fees required under 37 C.F.R. § 1.17.c. ☐ Fees required under 37 C.F.R. § 1.18.8. ☐ A check in the amount of \$ _____ is enclosed.9. ☐ New Attorney Docket Number, if desired CPA10. a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB/29A)b. ☒ Return Receipt Postcard (Should be specifically itemized, See MPEP 503)11. ☐ Other: _____

NOTE: The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

14. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Labelor ☐ Correspondence address below

26922

PATENT-TRADEMARK OFFICE

Country	USA	Telephone	(248) 948-2020	Fax	(248) 948-2093
Name (print Type)	Anne Gery Sabourin	Registration No. (Attorney Agent)	33,772		
Signature	<i>Anne G. Sabourin</i>			Date	June 11, 2002

Patent Application Data Sheet

Title Line One:: Title Line Two::	COATING SYSTEMS CONTAINING MODIFIED CROSSLINKERS
Total Drawing Sheets:: Formal Drawings?:: Application Type:: Application Filing Date:: Docket Number::	Continued Prosecution Application (CPA) Tuesday, June 11, 2002 IN-5353CPA
Representative Information:: Fax No.	BASF Corporation Patent Department 26701 Telegraph Road Southfield, Michigan 48034 (248) 948-2093
Attorney(s) Name and Phone No.: Registration Number:: Attorney(s) Name and Phone No.: Registration Number:: Attorney(s) Name and Phone No.: Registration Number:	Anne Gerry Sabourin (248) 948-2021 33,772 Mary E. Golota (248) 948-2020 36,814 Michael F. Morgan (248) 948-2355 42,908
Representative Customer Number::	26922
Continuity Information This application is a <u>Divisional</u> of >Application One:: Filing Date::	09/747,716 December 22, 2000
Inventor One Given Name:: Family Name:: Street:: City:: State:: Country:: Postal or Zip Code:: Citizenship Country::	Swaminathan RAMESH 47417 Stratford Drive Canton Michigan United States of America 48187 American
Inventor Two Given Name:: Family Name:: Street:: City:: State:: Country:: Postal or Zip Code:: Citizenship Country::	Paul LESSEK 1300 South Duck Lake Road Milford, Michigan United States of America 48381 American
Inventor Two Given Name:: Family Name:: Street:: City:: State:: Country:: Postal or Zip Code:: Citizenship Country::	Paul J. HARRIS 5581 Powder Horn Drive West Bloomfield Michigan United States of America 48322-1771 United Kingdom

May. 3. 2004 3:48PM

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No.0776 P. 24

MAY 03 2004

OFFICIAL

PATENT

(Docket No.IN-5353 CPA)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Swaminathan Ramesh et al.

Serial No.: 09/747,716


Filed: 12/22/00

For: Coating Systems Containing
Modified Crosslinkers

Group Art Unit: 1712

Examiner: Kuo Liang Peng

I hereby certify that the attached correspondence
is being deposited with the United States Postal Service
in an envelope as "Express Mail Post Office to
Addressee" Mailing Label No. **ET332277371US**
addressed to the Assistant Commissioner for Patents,
Washington, D.C. 20231 on June 11, 2002.


Marjorie Ellis

PRELIMINARY AMENDMENT

Hon. Assistant Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

The following preliminary amendment is submitted in conjunction with the filing of a Continued Prosecution Divisional Application under 37 CFR 1.53(d) of the above referenced case. Upon entry of the amendment claims 1-9 and 27-31 remain in the application. Please amend the case as follows:

Please cancel claims 10-26 without prejudice.

Please amend the specification as follows:

On page one of the application, please insert the following before Field of the
Invention


Related Application

This application is a Divisional Application of U.S. Serial Number 09/747,716,
filed December 22, 2000.

Remarks

Applicant submits this preliminary amendment in conjunction with the filing of a Continued Prosecution Divisional Application. The parent case for this application has received a Notice of Allowance. The claims submitted for examination in this case were canceled due to a Restriction Requirement in the parent case. Entry of the amendment and examination of the application is respectfully requested.

Respectfully submitted,



Anne G. Sabourin
Registration No. 33,772

June 11, 2002
BASF Corporation
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Southfield, MI 48034
(248) 948-2021
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THIS ACKNOWLEDGES:

<input type="checkbox"/>	Fee Transmittal Form in duplicate		
<input checked="" type="checkbox"/>	Continued Prosecution Application (CPA) Request Transmittal in duplicate		
<input type="checkbox"/>	PTO-1449 Form		
<input type="checkbox"/>	Cited Reference(s)		
<input type="checkbox"/>	Information Disclosure Statement		
<input checked="" type="checkbox"/>	Patent Application Date Sheet		
<input type="checkbox"/>	Application		
	Specification on		page(s)
	Claims on		page(s)
	Abstract on		page(s)
	Drawing(s) on		page(s)

Application No.: _____

Docket No.: IN-5353CPA

Filing Date: Tuesday, June 11, 2002

Inventor(s): RAMESH et al.

Attorney(s): ☒ Anne Gerry Sabourin

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